

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1901	(74/335).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/06 10:08
L5	65	I2 and (transfer near2 case)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/06 10:09
L6	232	I2 and (range near2 gear)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/06 10:09
L7	269	I5 I6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/06 10:09
S1	6	("4677879" "5613401" "6002976"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/02 14:05
S2	21	((CHRISTOPH) near2 (PELCHEN)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 10:31
S3	34	((DETLEF) near2 (BAASCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 10:31
S4	18	((BARBARA) near2 (SCHMOHL)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 10:31
S5	35	((UNAL) near2 (GAZYAKAN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/02 10:31
S7	599	(477/107).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/02 14:06
S8	593	(477/109).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/02 14:05

## EAST Search History

S9	74	(475/138).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/02 14:06
S10	153	(475/123).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/02 14:06
S11	81	(475/122).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/02 14:06
S12	94	(475/125).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/02 14:06
S13	41	(475/126).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/02 14:06
S14	1572	(74/339).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/11/02 14:06
S15	3103	S7 S8 S9 S10 S11 S12 S13 S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 16:22
S16	1163	(transfer adj case) and synchron\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/02 14:07
S18	38	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/02 14:07

## EAST Search History

S19	35	("3149505"   "3605523"   "3955442"   "4526063"   "4622859"   "4671373"   "4679450"   "4722248"   "4843914"   "4850236"   "4860612"   "4866624"   "4912639"   "4937750"   "4982809"   "5035158"   "5105902"   "5117791"   "5150637"   "5305213"   "5330030"   "5363938").PN. OR ("5522777").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/03 10:31
S20	20	S19 and vehicle adj speed	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:07
S21	4	tranfer adj case	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:08
S22	5694	transfer adj case	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 14:50
S23	2316	S22 same transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:08
S24	556	S23 and (gear adj ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:09
S25	2	S24 and (overlap\$3 adj gear)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:08
S26	0	S24 and (close adj ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:09
S27	365	S23 and (transmission near2 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:10

## EAST Search History

S28	169	S27 and (high near5 low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:50
S29	1352	transmission same (range adj (stage or gear))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:18
S30	2	S29 and (shift adj chart)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:46
S31	0	"773108".an.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:50
S32	10	"773108".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 12:51
S33	1	("2004/0220009").URPN.	USPAT	OR	ON	2006/11/03 12:51
S34	5694	transfer adj case	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 14:50
S35	3295	S34 and transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 14:51
S36	117	S35 and (hi same low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 14:52
S37	2316	S34 same transmission	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 14:53

## EAST Search History

S38	365	S37 and (transmission near2 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 14:53
S39	169	S38 and (high near5 low)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 14:53
S40	81	S36 not S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/03 16:32
S41	0	"522363".an.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/04 18:57
S42	5	"522363".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/11/04 18:57
S43	619	(477/107).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 16:23
S44	600	(477/109).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 16:23
S45	74	(475/138).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 16:23
S46	154	(475/123).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 16:23
S47	81	(475/122).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 16:23

## EAST Search History

S48	94	(475/125).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 16:23
S49	41	(475/126).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 16:23
S50	1578	(74/339).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/04/05 16:23
S51	3136	S43 S44 S45 S46 S47 S48 S49 S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 16:23
S52	33	S51 and @pd>"20061103"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 22:30
S57	39	(transmission) and (transfer near2 (box or case)) and synchroniz\$5 and (shift same (gear or element)) and engine.clm.	US-PGPUB	OR	ON	2007/04/05 22:35
S58	10	(multi near4 transmission) and (transfer near2 (box or case)) and synchroniz\$5 and ((friction or shift) near3 (element or gear or clutch)) and engine.clm.	US-PGPUB	OR	ON	2007/04/06 10:08
S59	7	(multi near4 transmission) and (transfer near2 (box or case)) and synchroniz\$5 and (shift same (gear or element)) and engine.clm.	US-PGPUB	OR	ON	2007/04/05 22:57
S61	32	S57 not (S58 S59)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/05 22:35